## PROSPECTING ON THE SAN PEDRO

James M. Kennelly Describes Moapa Vally and Surroundings.

MINERAL IS UNEXPLORED

DIAMOND AND NIMROD PRE-PARING FOR DEEP WORK.

James M. Kennelly, who is prospecting along the line of the San Pedro, Los Angeles & Salt Lake route, in southern | hour Nevada, writes from Moapa, under date of Tuesday last, giving his impressions of the country surrounding and the fu-ture importance of the Moapa or Mud-ing Mill Men. dy valley, in Lincoln county. The min-eral ranges, he says, are practically un-explored, but he believes that the set-tlement of the valley named will result in many big mines being found in the surrounding section. Describing the valley, Mr. Kennelly says:

valley, Mr. Kennelly says:

"From the railroad crossing of the Moapa river, one mile east of the post-office at this point, the valley is one-half mile wide. It is all meadow land and covered deep with fine grass, with large cottonwood trees along the river banks. From this point as you go up. banks. From this point, as you go up the river, for a distance of eight miles the valley is wider—in places four miles wide—covered with grass and in places dotted with big groves of black willow, cottonwood and mesquit timber. "At the head of this valley there are

several very large springs, the waters in which are as clear as crystal. The first one reached is known as Ash spring, on account of the large ash trees which surround it. It flows 600 inches per minute under six-inch pressure. Cave spring, one-half mile north-west, flows 300 inches, while a quarter of a mile still farther northwest is Big spring, which has a flow of 1,000 inches, the source being in a large mound which reaches a height of seventy-five feet above the level of that part of the valley. There are several more springs along the head of the valley, all of which help to form the Muddy river.

"Several large pastures are fenced off and many stacks of wild hay are to be seen. Alfalfa is also raised to some extent and an idea of how well it grows can be understood when I explain that it is cut five times a year. All kinds of

Many small lakes and ponds are scattered along the valley and they are continually covered with wild ducks and some geese, while large flocks of quail are to be met with every little while. There is much good farming land and an abundance of water at all

points for irrigation purposes.
"The Muddy river heads forty-eight miles west from where it empties into the Virgin river at St. Thomas, a little Mormon settlement. The climate is a duplicate of that at Los Angeles. The duplicate of that at Los Angeles. The mineral ranges are yet but little explored, but some day, in the not distant future, many good mines will be found in this section and, I believe, headquarters for many of them will be right in the Moapa valley. The Cane Springs range is distant twelve miles north of the river. Sheep Mountain range is twenty-five miles southwest and Clark mountain twenty miles farand Clark mountain twenty miles far-

"In conclusion, I will say that this valley is the best I have seen in my travels, and will settle very fast after the San Pedro road crosses the river. Even now a townsite of eighty acres is being surveyed and platted at a point.

Even now a townsite of eighty acres is being surveyed and platted at a point in the valley one-half mile west of where the railroad will cross the river, and lots will sell at varying prices. Everybody in this section goes about in their shirt sleeves and sleep on the grass at night—not bad October weather."

STEAM HOISTING PLANT.

Diamond & Nimrod, at Park City, Preparing to go Deep.

At the Diamond & Nimrod company's Park City property, which lies between the Daly West and West Ontario properties the shaft has now reached a depth where it has become too slow a task to continue with a whim, and a steam hoist has been decided upon. Contractor E. J. Beggs is now engaged in constructing a gallows frame, and within the next few days the necessary machinery will be sent out from this city to properly equip the mine. The crowd which has joined Henry Courses Fault at Nome. Diamond & Minrod, at Pack City

Preparing to go Deep.

The contents of the value of the contents of the value of the property which lies between the Daly West and West Outside property of the City property, which lies between the Daly West and West Outside property of the Daly West of the West Outside Property of the Daly West of the West Outside Property of the Daly West Outside Prop

(Mining and Scientific Press.)
Several months ago the Chemical & Metallurgical society of South Africa sent circulars broadcast throughout the mining regions of the world, the purpose of which was an investigation of cases of poisoning by means of cyanide of potassium in any form around metallurgical works.

res:
1. The danger of death from cyanide of the description of the cynide testing rooms and assay offices, amiliarity breeds contempt or carelessess, and all the accidents which have een brought to the notice of your compiltee have been caused by the imbiblion of cyanide solution in mistake for cater.

more of the stuttdown, there will be distured by these four times, which are the mainstay of the state of the stuttdown, there were seventy-five leasers in the Buillon-feek and every one of them was worked and the control of the final payment in a big block of stock, and was in a sir way, under the intelligent work of the stock of the stock every one of them and the stock of the stock every work of the stock of the stock every the stock eve

table to cyanide is cyanide ezema.

5. Many cases of "gassing" occur among those who are working the zinc dissolving tanks, on account of the nytrocyanic acid gas and arsenuretted by longer given off.

Preventive Measures.—Your committee is convinced that very little in the way of expenditure will result in the preventant upon working with cyanide. The following is a categorical account of the civils and the suggested preventive measures:

1. The danger of death from exemptions.

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Delinquent Notice.

THE ALASKA MINING COMPANY, Principal place of business. Salt Lake City. Utah. Location of mines, Tintic district. Juab county, Utah. Notice.—There are delinquent upon the following described stock on account of assessment.

S. Hurlbut .... arles Winn ....

Charles Maver 520
Charles Maver 632
William Magly 621
William Magly 691
George Wm. Magly 691
M. B. Lipoman 667
M. B. Lipoman 667
D. S. Spencer 648
Clarence Bamberg-

A. W. MOUNTNEY, Secretary Alaska Mining Company

Call For Special Stockholders' Meet-

Call For Special Stockholders' Meeting.

NOTICE IS HEREBY GIVEN THAT A special meeting of the stockholders of the May Day Mining & Milling company, a corporation of Utah, is hereby called by its president to be held at the office of said company. No. 420 D. F. Walker building. Salt Lake City, Utah, on Oct. 24. at 2 o'clock p. m. for the purpose of removing from the office of director of said company E. W. Duncan, because of his permanent removal from this state; and J. A. Hunt, whose resignation is on file with the secretary of this company, and who refuses to act as a director, and of electing their successors, and for the consideration and determination of any other business that may properly complete said meeting.

J. A. CUNNINGHAM, President. Oct. 8, 1902.

Delinquent Assessment Notice.

expense of sale. W. R. WIGHTMAN, Secretary.